

Appln. No. 10/086,359  
Amdt. dated July 19, 2005  
Reply to Office Action of Apr. 19, 2005  
Docket No. BOC9-2001-0018 (262)

**Amendments to the Claims:**

This listing of claims will replace all prior versions and listings of claims in the instant application:

**Listing of Claims:**

1. (Currently Amended) A method of generating a grammar for recognizing headings in a speech recognition system comprising:

determining that said at least one heading section is to be presented to a user;

automatically identifying, within a data store, at least one heading selection associated with a content item, wherein each of said at least one heading selection is able to be used as a selection item for identifying the content item through a speech interface;

automatically extracting at least a first word from each said identified heading selection, wherein said extracted at least a first word includes "n" words of the heading section, and wherein "n" is less than the total number of words in the heading selection;

[[and]]

automatically generating a heading grammar by including each said extracted word of said identified heading selections within said heading grammar;

presenting said identified headings to the user; and

speech recognizing a spoken user selection using said heading grammar.

2. (Currently Amended) The method of claim 1, wherein the heading selections are specified within the content item by an identifying tag of a markup language.

~~further comprising:~~

~~determining one or more selections within said data store to be heading selections.~~

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3. (Original) The method of claim 1, wherein said automatic generating step dynamically generates said heading grammar responsive to a user request for at least one content item.
4. (Original) The method of claim 1, wherein said automatic generating step dynamically generates said heading grammar responsive to a presentation of individual ones of said identified heading selections.
5. (Currently Amended) The method of claim 1, wherein "n" is a number between one and two. ~~wherein said extracting step extracts a first word and a second word from each said identified heading selection.~~
6. (Original) The method of claim 1, further comprising:  
presenting said identified heading selections through a speech interface; and  
decoding user speech selecting one of said heading selections according to said heading grammar.
7. (Original) The method of claim 6, wherein said user speech comprises a first word of one of said heading selections.
8. (Currently Amended) The method of claim ~~[[6]]~~ 1, wherein said heading grammars are automatically generated at designated times and occur during at least one of a system update action and a system synchronization action.
9. (Currently Amended) A computer-based speech recognition system for recognizing, at least in part, heading selections, said speech recognition system having an

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automatically generated heading grammar comprising at least a first word from each of said heading selections, wherein said at least a first word includes "n" words of the heading section, and wherein "n" is less than the total number of words in the heading selection, wherein each of said heading selections references a particular content item, and wherein spoken user selections are speech recognized using said automatically generated heading grammar.

10. (Currently Amended) A machine-readable storage, having stored thereon a computer program having a plurality of code sections executable by a machine for causing the machine to perform the steps of:

determining that said at least one heading section is to be presented to a user;

automatically identifying, within a data store, at least one heading selection associated with a content item, wherein each of said at least one heading selection is able to be used as a selection item for identifying the content item through a speech interface;

automatically extracting at least a first word from each said identified heading selection, wherein said extracted at least a first word includes "n" words of the heading section, and wherein "n" is less than the total number of words in the heading selection;

[[and]]

automatically generating a heading grammar by including each said extracted word of said identified heading selections within said heading grammar;

presenting said identified headings to the user; and

speech recognizing a spoken user selection using said heading grammar.

11. (Currently Amended) The machine-readable storage of claim 10, wherein the heading selections are specified within the content item by an identifying tag of a markup language.

further comprising:

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~~determining one or more selections within said data store to be heading selections.~~

12. (Original) The machine-readable storage of claim 10, wherein said automatic generating step dynamically generates said heading grammar responsive to a user request for at least one content item.

13. (Original) The machine-readable storage of claim 10, wherein said automatic generating step dynamically generates said heading grammar responsive to a presentation of individual ones of said identified heading selections.

14. (Currently Amended) The machine-readable storage of claim 10, wherein "n" is a number between one and two, wherein said extracting step extracts a first word and a second word from each said identified heading selection.

15. (Original) The machine-readable storage of claim 10, further comprising:  
presenting said identified heading selections through a speech interface; and  
decoding user speech selecting one of said heading selections according to said heading grammar.

16. (Original) The machine-readable storage of claim 15, wherein said user speech comprises a first word of one of said heading sections

17. (Currently Amended) The machine-readable storage of claim ~~[[15]]~~ 10, wherein said heading grammars are automatically generated at designated times and occur during at least one of a system update action and a system synchronization action.